

CPD for PhD

A - Research Skills and Techniques

Including:

- Original, independent and critical thinking
- An understanding of relevant research methodologies and techniques and their appropriate application
- The critical analysis and evaluation of findings

B - Research Environment

Including:

- The ability to keep up to date with and apply standards of good research practice
- An understanding of relevant health and safety issues
- An understanding of the processes for funding and evaluation of research
- An understanding of the academic or commercial exploitation of research results

C - Research Management

Including:

- Effective project management by setting research goals, intermediate milestones and prioritising activities
- The design and execution of systems for the acquisition and collation of information through the effective use of appropriate resources and equipment

D - Personal Effectiveness

Including:

- Self-discipline, self-motivation and time management
- Use of initiative and independent working
- Flexibility and adaptability

E - Communication

Including:

- Clear writing in a variety of styles (e.g. conference papers, articles, grant applications, thesis)
- The articulation of ideas and arguments to a range of audiences (e.g. undergraduate students, fellow postgraduate students and academics, the public through print or broadcast media)
- Effectively support the learning of others through teaching or demonstrating

F - Networking and Teamworking

Including:

- Developing and maintaining co-operative networks and working relationships within one's own institution and in the wider research community
- Acting on constructive criticism received as well as giving constructive criticism to others

G - Career Management

Including:

- The ability to set realistic and achievable career goals and identify ways to improve employability
- The ability to present skills, personal attributes and experiences effectively through CVs, applications and interviews